

10/554139

MPG:ejv 10/19/05 7126-72254-01 3419/05

Express Mail No. EV514614413US

PATENT

JC12 Rec'd PCT/PTO 20 OCT 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:**

Sherif Ahmed Abdel-Wahab Hammouda et al.

**Application No.** Not yet assigned

**Filed:** Herewith

**Confirmation No.** Not yet assigned

**For:** ANALOG DESIGN RETARGETING

**Examiner:** Not yet assigned

**Art Unit:** Not yet assigned

**Attorney Reference No.** 7126-72254-01

MAIL STOP PCT

COMMISSIONER FOR PATENTS

P.O. BOX 1450

ALEXANDRIA, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**  
**PURSUANT TO 37 C.F.R. § 1.97(b)(1)**

Listed on the accompanying form PTO-1449 and enclosed herewith are several English-language documents. Applicants respectfully request that these documents be listed as references cited on the issued patent.

Copies of United States patents and United States published patent applications do not have to be provided to the Patent Office (37 C.F.R. 1.98(a)(2)(ii)). Copies of unpublished U.S. applications do not have to be provided, as long as the application is available on PAIR, as this requirement of 37 C.F.R. § 1.98(a)(2)(iii) has been waived by the United States Patent and Trademark Office pursuant to the Official Gazette Notice on October 19, 2004 (1287 OG 163). Applicants will provide copies of such patents or applications upon request.

Applicants filed this Information Disclosure Statement ("IDS") within three months of the filing date of a national application. As a result, no fee should be required to file this IDS. However, if the Patent Office determines that a fee is required for Applicants to file this IDS, please charge any such fees, or credit overpayment, to Deposit Account No. 02-4550.

10/554139

MPG:ejv 10/19/05 7126-72254-01 3419/05

Express Mail No. EV514614413US

PATENT

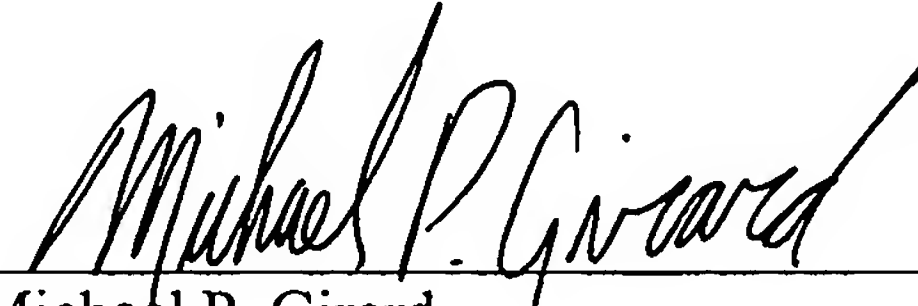
JC12 Rec'd PCT/PTC 20 OCT 2005

The filing of this IDS shall not be construed to be an admission that the information cited in the statement is, or is considered to be, prior art or otherwise material to patentability as defined in 37 C.F.R. §1.56.

Respectfully submitted,

KLARQUIST SPARKMAN, LLP

By

  
Michael P. Girard  
Registration No. 38,467

One World Trade Center, Suite 1600  
121 S.W. Salmon Street  
Portland, Oregon 97204  
Telephone: (503) 226-7391  
Facsimile: (503) 228-9446

JC12 Rec'd PCT/PTC 20 OCT 2005

<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>		Attorney Docket Number		7126-72254-01	
		Application Number		Not yet assigned	
		Filing Date		Herewith	
		First Named Inventor		Hammouda	
		Art Unit		Not yet assigned	
		Examiner Name		Not yet assigned	
<b>U.S. PATENT DOCUMENTS</b>					
Copies of U.S. Patent documents do not need to be provided, unless requested by the Patent and Trademark Office. For patents, provide the patent number and the issue date. For published U.S. applications, provide the publication number and the publication date. For unpublished pending patent applications, provide the application number and the filing date.					
Examiner's Initials*	Cite No. (optional)	Number	Publication Date	Name of Applicant or Patentee	
<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner's Initials*	Cite No. (optional)	Country	Number	Publication Date	Name of Applicant or Patentee
<b>OTHER DOCUMENTS</b>					
		Dessouky, M. et al., "Analog IP Design Retargeting based on Design Extraction and Transistor Optimization," October 2004, 17 pgs.			
		Hammouda, S. et al., "A Fully Automated Approach for Analog Circuit Reuse," July 2004, 4 pgs.			

EXAMINER SIGNATURE:	DATE CONSIDERED:
* Examiner: Initial if reference considered, whether or not in conformance with MPEP 609. Draw line through cite if not in conformance and not considered. Include copy of this form with next communication to applicant.	